

**AMENDMENTS TO THE ABSTRACT:**

Please replace the original abstract with the abstract attached hereto.

**ABSTRACT**

B/ An apparatus in a telecommunication system provides access to telecommunication services to subscribers at user terminals. Each terminal is separately connected to at least one access point via a xDSL modem and a communication network. The access point includes one or more xDSL modems with filters. As a result, a large number of subscribers can be connected in a short period of time, and the subscribers can consider the establishment of the connection as plug-and-play.